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UNITED STATES PATENT AND TRADEMARK OFFICE****DATE: October 2, 2006**

Mail Stop: AF : **RE: Submission of Response to Office Action dated**
Examiner: Kish, James M. : **August 1, 2006**
Art Unit: 3737 : **Serial No.: 10/611,296**
Fax: 571-273-8300 : **Applicant: Sara Rose Hertel et al.**
From: Evan R. Sotiriou, The : **Filed: July 1, 2003**
Small Patent Law Group LLP :
: **Atty. Dkt. No.: 125736 (SPLG 12553-1015)**
: **Title: SYSTEMS AND METHODS FOR**
: **ANALYZING AN ABNORMALITY OF AN**
: **OBJECT**

DOCUMENTS SUBMITTED WITH TRANSMISSION:

- Facsimile Transmittal (1 page)
- Amendment Transmittal (1 page, *no fees*)
- Amendment in Response to Office Action dated August 1, 2006 (5 pages)

Total pages including cover page: 7***If all pages are not received, please contact: Kimberly Sansone at 314-584-4086*****CERTIFICATE OF FACSIMILE TRANSMISSION**

I hereby certify that these papers are being facsimile transmitted to the U.S. Patent and Trademark Office, Facsimile Number 571-273-8300, on the date shown above.


Evan R. Sotiriou, Reg. No.: 46,247

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PATENT
125736 (SPLG 12553-1015)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Sara Rose Hertel et al. :
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Filed: July 1, 2003 : Examiner: Kish, James M.
For: SYSTEMS AND METHODS FOR :
ANALYZING AN ABNORMALITY :
OF AN OBJECT :

Mail Stop: AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL

1. Transmitted herewith are:
- Facsimile Cover Sheet (1 pg.)
 - Amendment Transmittal (1 pg., *NO FEES*)
 - Request for Reconsideration - Response to Office Action dated August 1, 2006 (5 pgs.)

STATUS


2. Applicant
☒ is other than a small entity.

EXTENSION OF TERM

- ☒ Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

FEE FOR CLAIMS

- ☒ No additional fee for claims is required. If any additional extension and/or fee are required, charge Deposit Account No. 07-0845.

Date: October 2, 2006
Evan R. Sotiriou, Reg. No. 46,247
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PATENT
125736 (SPLG 12553-1015)

VIA FACSIMILE TRANSMISSION 1-571-273-8300

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REQUEST FOR RECONSIDERATION

Mail Stop: AF
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P.O. Box 1450
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In response to the Office Action dated August 1, 2006, and made final, Applicants respectfully request consideration of the following remarks.